

TOP SECRET

25X1

MEMORANDUM FOR: Deputy Director for Science and Technology  
SUBJECT : IDEALIST/TACKLE Mission C-341C

1. IDEALIST/TACKLE Mission C-341C was flown on 16 Nov 71 along the north China coast from just south of the Shantung Peninsula to a point opposite Shanghai.

2.

25X1

25X1

The pilot flew the route as briefed except for a course alteration away from the mainland to avoid a cloud covered area of the coast in the vicinity of Shanghai. There were no unusual occurrences, sightings or activities reported. All systems and cameras operated normally.

3. Weather along the route was forecast to be Category II (1/8 to 2/8 cloud cover) with a small area of Category IV (5/8 to 7/8 cloud cover) in the vicinity of Shanghai. The pilot reported the actual weather was essentially as forecast with the exception of the cloud cover in the Shanghai area.

4. Indications are that this was a successful photo/ELINT mission.

TOP SECRET

**TOP SECRET**

25X1

**CONTENTS**

1. Justification
2. Target Data
3. Operational Data
4. Map Depicting Planned Route  
SAM Order-of-Battle
5. Weather Map
6. Mission Approval Signatures
7. Coordination Messages

**TOP SECRET**

25X1

~~TOP SECRET~~

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

25X1

U-2  MISSION C341C

JUSTIFICATION

This mission is in response to the USIB requirement for photographic coverage of high priority targets along the North Central coast of the People's Republic of China (PRC). This U-2R aircraft  will remain at least 25 nautical miles off the mainland of the PRC and 12 nautical miles from all PRC-controlled offshore islands.

25X1

The November 1971 missions as requested in  were approved by the 40 Committee on 30 October 1971. (WH-10988).

25X1

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

~~TOP SECRET~~

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

TARGET DATA

This mission has been designed to cover 83 COMIREX priority targets.

COLLECTION SYSTEMS

The mission aircraft is configured to carry the following reconnaissance collection systems:

1. H-Camera for high resolution photographic coverage.

25X1

~~TOP SECRET~~

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

**TOP SECRET**

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

**TARGETS**

<u>TARGET</u>	<u>COMIREX NO. &amp; NAME</u>
25X1	1. Shih Tao Naval Facility 2. Chi Mo Army Bks. 3. Chi Mo Army Bks. 4. Chi Mo Army Bks. 5. Chi Mo Army Bks. 6. Ching Tao/Liu Ting Airfield 7. Wang Ko Chuang Bks. Area 8. Chiang Ko Chuang Naval Facility 9. Ching Tao Army Bks., Northeast, Ku Tao 10. Li Tsun Army Bks., Northeast 11. Ching Tao Port Facility, Inner Harbor 12. Ching Tao Loco. and Rolling Stk. Plant, Ssu Fang 13. Ching Tao Seaplane Station 14. Ching Tao Submarine Base 15. Ching Tao Naval Dockyard 16. Ching Tao MTB Base 17. Ching Tao Naval Base 18. Ching Tao Hq. and Bks. 19. Ching Tao/Tsang Kou Airfield 20. Cheng Yang Army Bks., North 21. Cheng Yang Army Bks. 22. Cheng Yang Army Bks. 23. Cheng Yang Army Bks. 24. Cheng Yang Army Bks. 25. Cheng Yang Army Bks. 26. Chiao Hsien Airfield 27. Shang Hai Port Facilities, South, Nan Shih 28. Shang Hai Port Facilities, Central, Pu Tung 29. Shang Hai Port Facilities, Central, Fu Hsing Tao 30. Shang Hai Naval Base, Jukong Wharves 31. Shang Hai Port Facilities, South, Lung Hua 32. Shang Hai Shipyard, East 33. Shang Hai Shipyard, Chung Hua 34. Shang Hai Naval Base & Shipyard, Hu Tung 35. Shang Hai Army Bks., North 36. Shang Hai Space Tracking Facility 37. Shang Hai Naval Base & Shipyard, Kiangnan 38. Shang Hai Radio Com/Am Xmtr 25, Nan Hsiang 39. Shang Hai Thick Eight Facility 40. Hsi Tien Military Installation 41. Tien Chi Army Bks. 42. Wen Teng Airfield

**TOP SECRET**

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

~~TOP SECRET~~

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

TARGETS CONT'D

<u>TARGET</u>	<u>COMIREX NO. &amp; NAME</u>
25X1	43. Wen Teng Army Bks. 44. Wen Teng Army Bks. 45. Wen Teng Army Bks. 46. Wei Hai Cruise Missile Support Facility 47. Shang Hai Shipyard, Chiu Hsin 48. Shang Hai Naval Facility, Hung Kou 49. Shang Hai/Lung Hua Airfield 50. Shang Hai/Hung Chiao Airfield 51. Shang Hai/Hung Chiao Southwest Airfield 52. Chou Pu Army Bks., North 53. Shang Hai Chemical Industry Research Academy 54. Hsiao Shui Keng Army Bks. 55. Ssu Chiao Island Army Bks. 56. Chu Shan Army Bks. 57. Chiao Hsien Motor Pools 58. Wang Tai Army Bks., South 59. Wang Tai Army Bks., Southeast 60. Chu Cheng Airfield 61. Chiao Nan Army Bks. 62. Chiao Nan Army Bks. 63. Hsin Chuan Army Bks. 64. Chiao Nan Army Bks., Northeast 65. Hsieh Chia Tao Army Bks. 66. Ling Shan Wei Army Bks., West 67. Ling Shan Wei MTB Base 68. Chen Tou Yang Tzu Coastal Defense Site 69. Shang Hai Army Bks., North 70. Shang Hai Army Bks. 71. Shang Hai Motor Transport Area 72. Shang Hai Hq. BD Division 73. Shang Hai Suspect Adv Wpns Rel Facility 74. Shang Hai Naval Base, Wu Sung 75. Shang Hai Naval Facility, Kao Chiao 76. Chia Ting Nuclear Research Institute 77. Shang Hai/Chiang Wan Airfield 78. Shang Hai Iron & Steel Plant No. 1 79. Shang Hai/Ta Chang Airfield 80. Shang Hai Shipyard, Pu Tung 81. Shang Hai Shipyard, Pu Tung No. 5 82. Shang Hai Shipyard, Ping Nan 83. Shang Hai Port Facility, North, Wu Sung

~~TOP SECRET~~

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

~~TOP SECRET~~

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

OPERATIONAL DATA

DISTANCE : 1970 NM  
TIME : 5 + 20  
T/O FUEL : 1388 GALS  
HI CONE : 255 GALS  
PROFILE : MAX ALT  
TAKE OFF TIME : 0100Z 16 November 1971  
2000 15 November 1971 Washington, D.C.

VULNERABILITY ESTIMATE

The mission aircraft will not come within range of any known surface-to-air missile site. The mission aircraft will, however, come within range of the MIG-21 aircraft based at Tsang Hsien, Ku Cheng, and Wuhu Airfields.

~~TOP SECRET~~

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

25X1

**Next 2 Page(s) In Document Exempt**

**TOP SECRET**

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

COORDINATION MESSAGES

1. Request for NPIC to search track for SAM sites.



25X1

2. NPIC's report of the search of latest photographs available along the mission route for SAM sites.



5. Mission details coordinated with JRC/JCS.



25X1

6. Intelligence summary of AOB, ROB, and SAM OB in the area of the mission.



25X1

**TOP SECRET**

Approved For Release 2003/11/25 : CIA-RDP74B00496R000400030047-1

25X1

Next 5 Page(s) In Document Exempt

TOP SECRET

C34/C

25X1

Intelligence:

a. Target Intelligence: Photo interpretability ranged from poor to fair with 55% cloud cover. Forty-five of the eighty-three programmed targets were covered. In addition two bonus COMIREX targets and two bonus non-COMIREX targets were covered.



25X1

TOP SECRET

25X1